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NOTICE OF ALLOWANCE AND FEE(S) DUE

29989

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10/08/2008

HICKMAN PALERMO TRUONG & BECKER, LLP 2055 GATEWAY PLACE SUITE 550 SAN JOSE, CA 95110 EXAMINER

EL CHANTI, HUSSEIN A

ART UNIT PAPER NUMBER

2457

DATE MAILED: 10/08/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/749,897	12/31/2003	Arthur Zavalkovsky	50325-0825	8913

TITLE OF INVENTION: DYNAMIC TIMEOUT IN A CLIENT-SERVER SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/08/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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Note: A certificate of mailing can only be used for domestic mailings of the CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 29989 10/08/2008 Certificate of Mailing or Transmission HICKMAN PALERMO TRUONG & BECKER. LLP I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. 2055 GATEWAY PLACE SUITE 550 SAN JOSE, CA 95110 (Depositor's name (Signature (Date APPLICATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE 10/749.897 12/31/2003 Arthur Zavalkovsky 50325-0825 8913 TITLE OF INVENTION: DYNAMIC TIMEOUT IN A CLIENT-SERVER SYSTEM APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1510 \$300 \$0 \$1810 01/08/2009 **EXAMINER** ART UNIT CLASS-SUBCLASS EL CHANTI, HUSSEIN A 2457 709-225000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) 4a. The following fee(s) are submitted: lssue Fee A check is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number ______ (enclose an extra copy of this fo Advance Order - # of Copies _ (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ■ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature Date Typed or printed name Registration No. This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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			ART UNIT	PAPER NUMBER
SUITE 550 SAN JOSE, CA 95110			2457 DATE MAILED: 10/08/2008	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1070 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1070 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)		
	10/749,897	70\/01 KO\/8KV ET 01		
Notice of Allowability	Examiner	ZAVALKOVSKY ET AL. Art Unit		
	LUICOFINIA EL OLIANTI	0457		
	HUSSEIN A. EL CHANTI	2157		
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in th or other appropriate communic GHTS. This application is subj	is application. If not included action will be mailed in due course. THIS		
1. This communication is responsive to 8/28/2008.				
2. The allowed claim(s) is/are <u>1-31</u> .				
3. Acknowledgment is made of a claim for foreign priority ur	nder 35 U.S.C. § 119(a)-(d) or (f).		
a) ☐ All b) ☐ Some* c) ☐ None of the:				
 Certified copies of the priority documents have 	been received.			
2. Certified copies of the priority documents have	been received in Application N	lo		
3. Copies of the certified copies of the priority do	cuments have been received in	this national stage application from the		
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give				
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) ☐ hereto or 2) ☐ to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in	the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t				
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT				
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Inforr	nal Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sumi			
3. Information Disclosure Statements (PTO/SB/08),	Paper No./Ma 7. ⊠ Examiner's Am	il Date nendment/Comment		
Paper No./Mail Date 4.	8. 🛛 Examiner's Sta	atement of Reasons for Allowance		
o. Diological Material	9.			
/Moustafa M Meky/				
Primary Examiner, Art Unit 2157				

Art Unit: 2157

EXAMINER'S AMENDMENT

1. This action is responsive to amendment received on August 28, 2008.

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Christopher Tanner on Sep. 2, 2008.

The application has been amended as follows:

Please amend the specification as follows:

Paragraph [0081]: - insert -machine readable-- after "such a" in line 4;

- replace "non-volatile media, volatile media" with – machine storage media such as non-volatile media and volatile media-- after "but not limited to" in line 5.

Paragraph[0082]: - insert –machine storage media including-- after for example," in line 1;

replace "," after "optical medium" with –. Other forms
 of machine readable media may include-- in line 3.

Please amend the claims as follows:

Claim 1: - delete "one or more " after "the interim message contain" in line 10;

insert -:-- after "comprising" in line 11;

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- replace "or" after "already been performed; " with –and-- in line 13.

Claim 2: - delete "one or more " after "wherein the" in line 1.

Claim 6: - replace "." with -;-- after "more substantive response" in line 11;

- delete "one or more " after "wherein the " in line 12;

insert -:-- after "comprising" in line 12;

replace "or" after "already been performed; " with –and-- in line 14.

Claim 7: - delete "one or more " after "wherein the" in line 1.

Claim 8: - replace "readable" after "A machine-" with -storage-- in line 1;

replace "carrying one or more" before "sequences of" with -storing-

- in line 1;

- delete "one or more " after "the interim message further contain" in

line 12;

- insert -:-- after "comprising" in line 13;

- replace "or" after "already been performed; " with –and-- in line 14.

Claim 9: - replace "readable" after "The machine-" with –storage-- in line 1.

Claim 10: - replace "readable" after "The machine-" with –storage-- in line 1;

- delete "one or more " after "that contains the " in line 4.

Claim 11: - replace "readable" after "A machine-" with –storage-- in line 1;

- replace "carrying one or more" before "sequences of" with -storing-

- in line 1;

delete "one or more " after "further contains" in line 9;

- delete "one or more " after "based on the" in line 10;

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insert -:-- after "comprising" in line 11;

- replace "or" after "already been performed; " with –and-- in line 13.

Claim 12: - replace "readable" after "The machine-" with –storage-- in line 1;

- delete "one or more " after "that contains the " in line 4.

Claim 13: - replace "readable" after "The machine-" with –storage-- in line 1;

- delete "one or more " after "that contains the " in line 4.

Claim 14: - delete "one or more " after "the interim message contains" in line

14;

- insert -:-- after "comprising" in line 15;

- replace "or" after "already been performed; " with –and-- in line 16.

Claim 15: - delete "one or more " after "that contains the " in line 3.

Claim 16: - delete "one or more " after "that contains the " in line 3.

Claim 17: - delete "one or more " after "the interim message contains" in line 8;

- delete "one or more " after "value based on the " in line 13;

- insert -:-- after "comprising" in line 14;

- replace "or" after "already been performed; " with –and-- in line 16.

Claim 18: - delete "one or more " after "that contains the " in line 3.

Claim 19: - delete "one or more " after "that contains the " in line 3.

Claim 20: - replace "the" before "process communicatively" with —a-- in line 2;

delete "one or more "before "response-related items" in line 10;

- insert -:-- after "comprising" in line 10;

- replace "or" after "already been performed; " with –and-- in line 12.

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Claim 21: - delete "one or more " after "that contains the " in line 4.

Claim 22: - delete "one or more " after "that contains the " in line 3.

Claim 23: - delete "one or more " before "response-related items" in line 7;

- delete "one or more " after "based on the" in line 8;

- insert -:-- after "comprising" in line 9;

replace "or" after "already been performed; " with –and-- in line 11.

Claim 24: - delete "one or more " before "response related items" in line 4.

Claim 25: - delete "one or more " after "that contains the " in line 3.

Claim 26: - delete "one or more " after "message contains" in line 10;

- insert -:-- after "comprising" in line 11;

- replace "or" after "already been performed; " with –and-- in line 13.

Claim 27: - delete "one or more " before "response related items" in line 3.

Claim 28: - delete "one or more " after "that contains the " in line 3.

Claim 29: - delete "one or more "before "response-related items" in line 9;

- delete "one or more " after "based on the" in line 10;

- insert -:-- after "comprising" in line 11;

replace "or" after "already been performed; " with –and-- in line 13.

Claim 30: - delete "one or more " before "response related items" in line 3.

Claim 31: - delete "one or more " after "that contains the " in line 3.

3. Claims 1-31 are allowable over the prior art of record.

4. The following is an examiner's statement of reasons for allowance:

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The prior art of record does not teach neither singly nor in combination the limitations "if the interim message should be sent to the requestor, sending to the requestor the interim message referring to the request, wherein the interim message contains response-related items, comprising if processing the request involves multiple steps, an indication of which steps of the multiple steps have already been performed; and if processing the request involves sending a second request to an external resource server, an indication of the status of the second request: as in claims 1-31.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- 5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to HUSSEIN A. EL CHANTI whose telephone number is (571)272-3999. The examiner can normally be reached on Mon-Fri 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on (571)272-4001. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Hussein Elchanti

Sep. 22, 2008

/Moustafa M Meky/ Primary Examiner, Art Unit 2157